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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/713,731	11/15/2000	Timothy D. Anderson	TI-29298	3516	
23494	7590 05/03/2004		EXAMINER		
TEXAS INSTRUMENTS INCORPORATED			GERSTL, S	GERSTL, SHANE F	
DALLAS,	55474, M/S 3999 FX 75265		ART UNIT	PAPER NUMBER	
,			2183		
			DATE MAILED: 05/03/2004	8	

Please find below and/or attached an Office communication concerning this application or proceeding.

Application/Control Number: 09/713,731

Art Unit: 2183

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Notice of Non-Compliant Amendment (37 CFR 1.121)

The amendment document filed on 12 February 2004 is considered non-compliant because it has failed to meet the requirements of 37 CFR 1.121, as amended on June 30, 2003 (see 68 Fed. Reg. 38611, Jun. 30, 2003). In order for the amendment document to be compliant, correction of the following item(s) is required. Only the corrected section of the non-compliant amendment document must be resubmitted (in its entirety), e.g., the entire "Amendments to the claims" section of applicant's amendment document must be resubmitted. 37 CFR 1.121(h).

THE FO	DLLOWING CHECKED (X) ITEM(S) CAUSE THE AMENDMENT DOCUMENT TO BE NON-COMPLIANT: 1. Amendments to the specification: A. Amended paragraph(s) do not include markings. B. New paragraph(s) should not be underlined. C. Other:
	2. Abstract: A. Not presented on a separate sheet. 37 CFR 1.72. B. Other:
⊠ replacer	3. Amendments to the drawings: The marked up copy must be labeled "Annotated Marked-up Drawings" and the nent copy must be labeled in the top margin as "Replacement Sheet."
	 4. Amendments to the claims: A. A complete listing of <u>all</u> of the claims is not present. B. The listing of claims does not include the text of all claims (including withdrawn claims) C. Each claim has not been provided with the proper status identifier, and as such, the individual status of each claim cannot be identified. D. The claims of this amendment paper have not been presented in ascending numerical order. E. Other: New limitations not underlined, deletion of term not previously in claim

For further explanation of the amendment format required by 37 CFR 1.121, see MPEP Sec. 714 and the USPTO website at http://www.uspto.gov/web/offices/pac/dapp/opla/preognotice/officeflyer.pdf.

If the non-compliant amendment is a **PRELIMINARY AMENDMENT**, applicant is given ONE MONTH from the mail date of this letter to supply the corrected section which complies with 37 CFR 1.121. Failure to comply with 37 CFR 1.121 will result in non-entry of the preliminary amendment and examination on the merits will commence without consideration of the proposed changes in the preliminary amendment(s). This notice is not an action under 35 U.S.C. 132, and this **ONE MONTH time limit is not extendable**.

If the non-compliant amendment is a reply to a NON-FINAL OFFICE ACTION (including a submission for an RCE), and since the amendment appears to be a *bona fide* attempt to be a reply (37 CFR 1.135(c)), applicant is given a TIME PERIOD of ONE MONTH from the mailing of this notice within which to re-submit the corrected section which complies with 37 CFR 1.121 in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD ARE AVAILABLE UNDER 37 CFR 1.136(a).

If the amendment is a reply to a **FINAL REJECTION**, this form may be an attachment to an Advisory Action. <u>The period for response to a final rejection continues to run from the date set in the final rejection</u>, and is not affected by the non-compliant status of the amendment.

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1. As stated above, the drawing amendments must be properly labeled as given in the attached flyer.

- 2. The amendment of claim 2, shows that the word "processor" is deleted from the preamble, but also shows that another instance of processor remains unchanged, which is incorrect since only one instance of the term was previously present.
- 3. The amendment to claim 2 includes a paragraph where the intent is not understood by the examiner. It seems that the last paragraph of page 3 of the amendments is unchanged due to no marking of the text, however, the paragraph is not the same as any paragraph of the original claim 2 and in fact seems more like, however not identical to, a limitation of the original claim 1. This paragraph overall is very confusing in terms of its makeup.
- 4. It also appears that a section, "wherein the loop cache control logic has," of the original preamble of claim 2 is unaccounted for.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shane F Gerstl whose telephone number is (703)305-7305. The examiner can normally be reached on M-F 6:45-4:15 (First Friday Off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eddie Chan can be reached on (703)305-9712. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Shane F Gerstl Examiner Art Unit 2183

SFG April 26, 2004

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